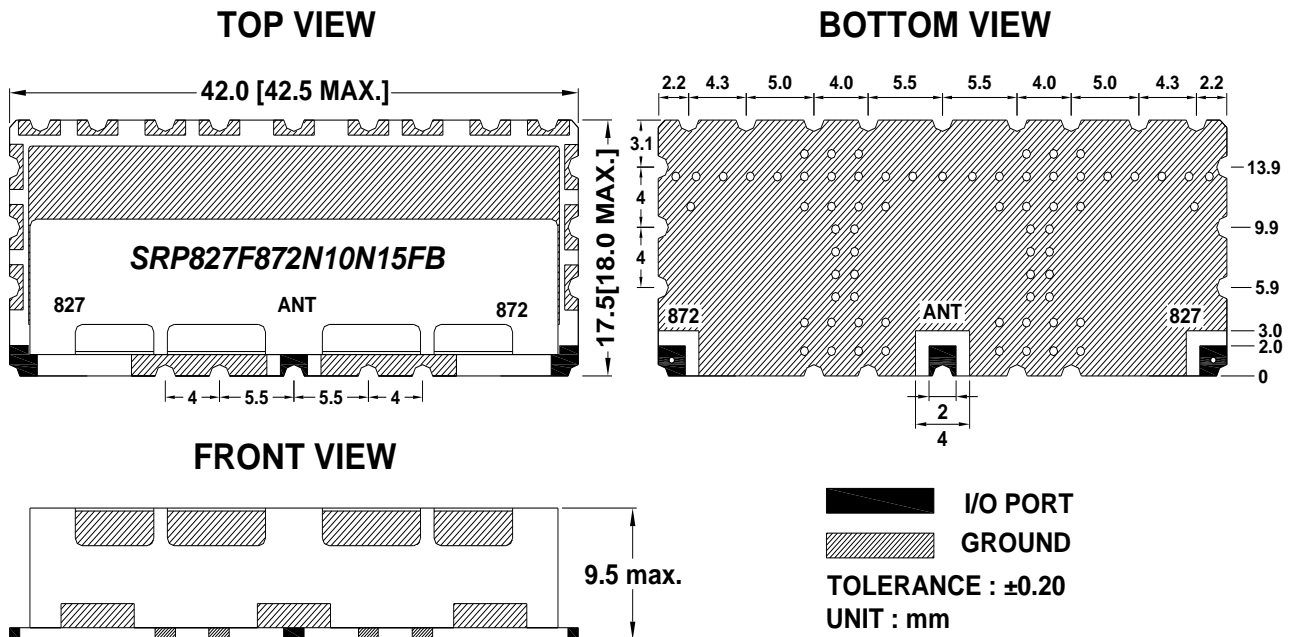


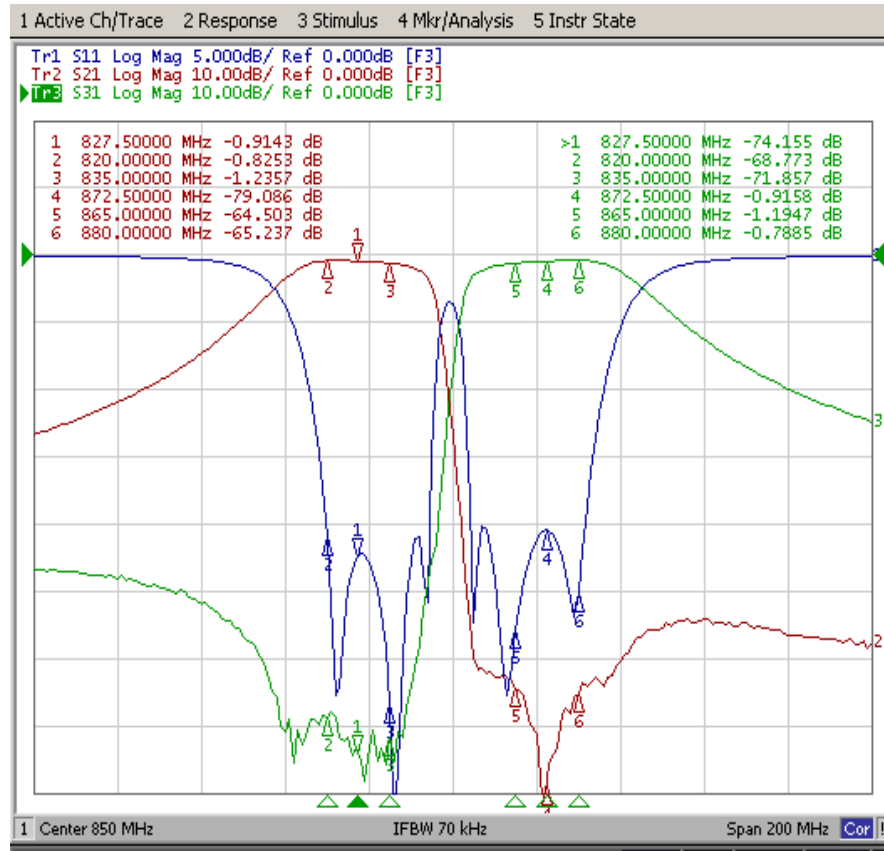
## Electrical Specification

ITEMS	ANT >> Low	ANT >> High	Unit
Center Frequency [fo]	827.5	872.5	MHz
Bandwidth [BW]	fo±7.5 [ 820.0 ~ 835.0 ]	fo±7.5 [ 865.0 ~ 880.0 ]	MHz
Insertion Loss in BW	1.8	1.8	dB max.
Ripple in BW	0.8	0.8	dB max.
Return Loss in BW <input checked="" type="checkbox"/> ANT Port	16.0	16.0	dB min.
V S W R in BW <input type="checkbox"/> ALL Port			max.
Attenuation <input checked="" type="checkbox"/> Absolute Value <input type="checkbox"/> Relative Value	55.0 dB min @ [ 865.0 ~ 880.0 ]	55.0 dB min @ [ 820.0 ~ 835.0 ]	MHz
	dB min @ [ ~ ]	dB min @ [ ~ ]	MHz
	dB min @ [ ~ ]	dB min @ [ ~ ]	MHz
	dB min @ [ ~ ]	dB min @ [ ~ ]	MHz
Isolations	dB min @ [ ~ ]		MHz
	dB min @ [ ~ ]		MHz
Input Power	3.0 W max.		
In/Out Impedance	50 Ω		
Operation Temp. Range	-40°C to +85°C		

## Mechanical Specification



## Plot Data



## Recommended PC Board Pattern

